



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBE350A94-2706-00-01

Job Sheet 181490



Part No: RBE350A94-2706-00-01

Job Qty: 12 ea

Part Name: Pin



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 7/27/18

Job Tracking No:

Due Date: 8/10/18

Created By: Linda Lacelle

Type: Stock

Description:

Note: DWG RBE350A94-2706-00 REV 6 IPP REV A 18-01-16 NEW ISSUE JFC VERIFIED DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	12 Ea	8/10/18	8/10/18	0.00	0.00	Start Up Small Fab-2		MLL
110	Small Fab	12 pcs	8/10/18	8/10/18	0.00	6.00	Small Fab-3		MLL DAS
120	QC	12 pcs	8/10/18	8/10/18	0.00	0.00	QC5		38
121	Outsource	12 pcs	8/10/18	8/10/18			GRO002-VC	10	CT 18-89-899
123	Packaging	12 pcs	8/10/18	8/10/18	0.00	0.00	Packaging2		AUG 17 2018
125	QC	12 pcs	8/10/18	8/10/18	0.00	0.00	QC6		38
127	Small Fab	12 pcs	8/10/18	8/10/18	0.00	3.00	Small Fab-8		MLL 9-89 DAS
129	QC	12 pcs	8/10/18	8/10/18	0.00	0.00	QC5		38
130	Packaging	12 pcs	8/10/18	8/10/18	0.00	0.00	Packaging3-1		9-89
140	QC21-SA	12 Ea	8/10/18	8/10/18	0.00	0.00	QC21		MLL DAS

Part Op 90 - see engineering sign off for lanyard

Descriptions: 110 - Assemble as per DWG. Sheet 2 -Loctite 680 B 138837 Exp: 11/19
121 - Issue P/O to Groupe Altech; PO 040706 -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required
123 - Receive
127 - Fabricate lanyard 6" inch and Assemble as per DWG

21 AUG 23 2018
9-89

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
3896T31	Ferule 1/16 X 3/8" - Aluminum	24 Ea (2 ea)	90-Start up Operation	5093315
91595A142	Dowel Pin Ø3mm x 40mm	12 Ea (1 ea)	90-Start up Operation	5054279
CL-2-C	Lanyard Wire	6 ft (.5 ea)	90-Start up Operation	5026878
NAS 1756-12	Remove Before Flight	12 (1 ea)	90-Start up Operation	5055799
RBE350A94-2706-00-01A	Pin Shaft	12 Ea (1 ea)	90-Start up Operation	5081828

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	3896T31	24	995	0
	91595A142	12	220	0
	CL-2-C	6	449	0
	NAS 1756-12	12	0	0
	RBE350A94-2706-00-01A	12	12	0

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="width:15%;">Skid-tube ☐</td> <td style="width:15%;">Cross tube ☐</td> <td style="width:15%;">Water Jet ☐</td> <td style="width:15%;">Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td></td> <td></td> </tr> </table>					Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐		
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																					
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐																					
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																					
Large Fab ☐	Composite ☐																							
Date : _____		Step #: _____		QTY Effective : _____		MRB (QSI042) Approval																		
Description Work Order Deviation				Disposition																				
DART Aerospace Ltd. 12710 Aberdeen Street Markham, ON L3R 0K7 CANADA TEL: 1 613 632-5200 Email: sales@dartaero.com www.dartaerospace.com DART Container No: S098563 Part: RBE350A94 - 2706 - 00 - 01 Job No: 181490 Serial No/ Batch: S098563 Revision: 6 Inspector: Exp Date: Instructions:				Date: 08/02/18																				
				Completed By																				
				Lead hand / Supervisor Approval Verification																				
				QC / QA Coordinator Approval																				
Root Cause		Fault Category																						
Environment ☐	No Re-verification ☐	Pressur ☐	Conditioned Wrong side Dimensions ☐	Over/Under tolerance ☐	Part Incorrect ☐	Part Lost/Missing ☐	Part Moved ☐																	
Design ☐	Operator ☐	Bending ☐																						
Doc/Data ☐	Offset/Setup ☐	Centre ☐																						
Equip/Tooling ☐	Supplier ☐	Cracks ☐																						
Handling/Pre ☐	Training ☐	Crimp/Kit ☐																						
Material ☐	Use for Testing ☐	Cuffs ☐																						
Internal Transport ☐	Poor Information ☐	Crushing ☐																						
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐																						
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐																						
Substation ☐	Process Improvement ☐	Marks/Chatter ☐																						
Past Expiry Date ☐	Manufacturing Process ☐																							
Misidentified ☐	Past Due ☐	OTHER : _____																						

Part Specifications

Specifications could not be found.

Plex 7/27/18 2:42 PM dart.lacelle.linda

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width: 100%; border: none;"> <tr> <td style="width: 15%;">Skid-tube ☐</td> <td style="width: 15%;">Cross tube ☐</td> <td style="width: 15%;">Water Jet ☐</td> <td style="width: 15%;">Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																						
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐																						
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																						
Large Fab ☐	Composite ☐	Supplier ☐																							
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval																		
Description Work Order Deviation				Disposition				Completed By																	
								Lead hand / Supervisor Approval Verification																	
								QC / QA Coordinator Approval																	
Root Cause		FAULT CATEGORY																							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐																				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐																				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐																				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐																				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐																				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐																				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐																				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐																				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐																				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐																				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER :																							
Misidentified ☐	Past Due ☐																								



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO040706**

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO040706
PO Date: 8/9/18
Due Date: 8/17/18
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Tsimiklis, Chrisoula
Phone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pynt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1		C10-6	Trunnion 1-Issue P/O to Groupe Altech; P/O _____ RC 44-46 2-Nickel plate - 0.0009-0.0011, Bake after plating 3- Certificate of Conformity is required * See attached drawing* Job sheet # 181471	Firmed	-	8/17/18	1 pcs	0 pcs	1 pcs	\$240.00/pcs	\$240.00
2	181490	RBE350A94-2706-00-01	Pin -Issue P/O to Groupe Altech; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	8/17/18	12 pcs	0 pcs	12 pcs	\$10.00/pcs	\$120.00

Grand Total: \$360.00

Order Notes

CT

DAS
38
9-89

Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 8/9/18 12:40 PM dart.tsimiklis.chrisoula



Certificat de Conformité / Certificate of Compliance

(011662-2)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

011662- 2

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
16-Aug-2018		Aman		040706				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Quantités / Quantities Qté NC/ NC Qty		À venir/ Back Order
2	RBE350A94-2706-00-01 Rev.	RBE350A94-2706-00-01 01 -OXIDE BLACK [OXIDE BLACK] MIL-C-13924C CLASS 1	OXIDE-BLACK CH	12	12	0	0	0

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness
Inspecteur Qualité
Quality Inspector
Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.

